SEP 2 5 2000 SEP 2 9 2000

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Commissioner for Patents

U.S. Patent and Trademark Office

Washington, D.C. 20231

on: Sept. 21, 2000

plessatterfreile.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of Cassels, et al.

ussn

08/905,046

Filed:

August 1, 1997

Title:

MONOCLONAL ANTIBODY WHICH AGGLUTINATES E. COLI HAVING THE

CS4-CFA/I FAMILY PROTEIN

10-1100

## Amendment and Response

Honorable Commissioner of Patents September 21, 2000 and Trademarks
Washington, D.C. 20231

Sir:

This is a response to the Office Action mailed June 21, 2000.

It is noted that the claims to the non-elected invention have been withdrawn. Applicant will not, however, cancel any claims at this time.

Please amend the specification in the following manner:

At page 1, line 7, delete "(Seq. #1)" and replace with --(SEQ ID NO. 1)--.

At page 1, line 9, delete "(Seq. #2) and replace with --(SEQ ID NO. 2)--.

At page 2, line 21, delete "(Seq. #1)" and replace with --(SEQ ID No. 1)--.

At page 2, line 37 delete "Macrosep" and replace with -- MACROSEPTM--.

At page 3, line 4, delete "(Seq. #3)" and replace with -- (SEQ